

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

DATAMASTER MAINTENANCE REPORT

REPORT #6 RECEIVED By Carol Day at 8:01 am. Oct 07-2013

Complete this report at the time of the regular monthly Complete this report whenever the instrument is service Retain the original and send a copy within 15 days to	ced or repaired	l and whenever it is g	placed into servic	ays). :e.		<u>,</u>)	
DATAMASTER SN NAME OF AGENCY 204135 Missouri State Highwar		DATE OF INSPECTION 10/03/2013					
LOCATION OF INSTRUMENT (STREET AND CITY) PIKE COUNTY SHERIFF'S DEPT., BOWLING G	63334	TIME OF INSPECTION 7:00 am					
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed value where determined.) Unmarked items must be corrected before using instrument.					d values		
			DATE AND TIME (from printout) 09/04/2013 @ 0745 AM				
		DETECTOR					
☑ PROGRAM		FILTERS				****	
HEATERS SAMPLE CHAMBER	<u>49</u> °C	2 QUARTZ STAN	IDARD				
☐ FLOW DETECTOR		☐ CALIBRATION	☑ CALIBRATION				
☑ PUMP HIGH SPEED		PRINTER					
☑ INDICATOR LIGHTS							
SIMULATOR SOLUTION SUPPLIER Guth Labor	ratories, Inc.	LOT # 1	1220	EXP. DA	TE 10/24/2013	3	
☑ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN G6768 EXP. DATE 02/14/2014							
CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)							
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)							
0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE							
TEST 1 .099 TEST 2	.100		TEST 3 🕶 .100)			
PERFORM R.F.J. TEST (PRINTOUT ATTACHED)							
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
REFUSALS 0 (004) 7 (.0509)	1 ((.1014) 1	(.1519)	2	OVER .19	0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).							
				·			
INSPECTING OFFICER		PRINT FULL NAI	ия				
SIGNATURE	CY_	TROOPER P. C. LONG					
TYPE II PERMIT NUMBER/EXPINATION DATE 220040/ 02-09-2014			TELEPHONE NUMBER (636) 300-2800				
Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875 James Blvd. Poplar Bluff, MO 63901							



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 11220 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 27, 2011, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is October 24, 2013 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN102408-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

BAC DataMaster Evidence Ticket

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State of Missouri DEPARTMENT OF HEALTH



MO 560-0771 (7-68)



PAUL C LONG

is hereby authorized to instruct and supervise operators, train instructors, inspect,

calibrate, perform field repairs, and operate the following breath analyzer(s): DATAMASTER for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986. 02/09/2012 Director of State Public Health Laboratory Number 220040 Expires 02/09/2014 Director, Department of Health Lab. 4 (A7-88)